June 2008



#### DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



## School Report Grade 3

Test Date: March 2008

Code: 12111549

SAU: MSAD 17

School: Agnes Gray School

### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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Summary of Scores	2
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English Language Arts – Reading Results	4-6
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## **SUMMARY OF SCORES**

Test Date: March 2008 3

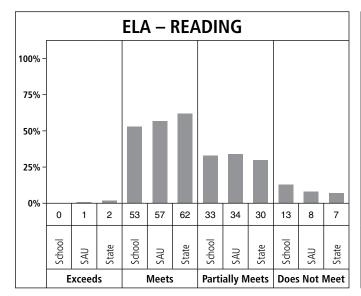
Grade:

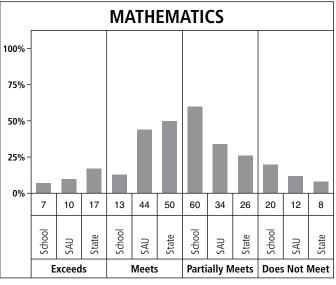
**MSAD 17** SAU:

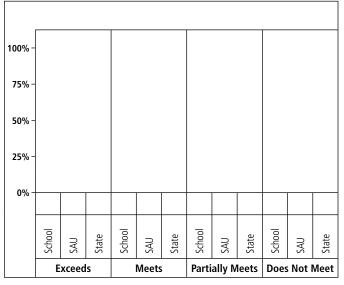
**Agnes Gray School** School:

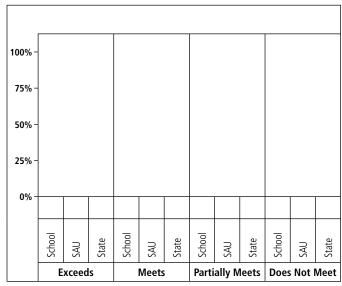
### **Summary of School, SAU, and State Scores**

Year	Avera	age Scaled S	Score
ieai	School	SAU	State
<b>ELA – Reading</b> 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	340 340 <b>341</b> 340	343 343 <b>343</b> 343	345 345 <b>344</b> 345
Mathematics 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	331 341 <b>336</b> 336	336 342 <b>343</b> 340	344 347 <b>347</b> 346









<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2008 3

Grade:

SAU: MSAD 17

School: **Agnes Gray School** 

		Er	rol	lme	nt¹								C	NC	TEI	T	AR	EΑ	PA	RT	ICI	PA	ΓΙΟ	N <sup>2</sup>				
CATEGORY OF	d	durin	g test	ing v	vindo	w			ELA-F	Readin	g				Mathe	matic	3											
PARTICIPATION	Sc	hool	S	AU	St	ate	Sc	hool	S	AU	St	ate	Sch	nool	S	ΑU	Sta	ate	Sch	ool	SA	AU	St	ate	Scl	nool	SAU	State
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n %
Total number of students	15	100	239	100	13803	100	15	100	238	100	13714	99	15	100	237	99	13710	99										
Ethnicity African American/Black	0	0	6	3	399	3	0	0	6	100	391	98	0	0	6	100	392	98										
American Indian or Native Alaskan	0	0	2	1	116	1	0	0	2	100	114	99	0	0	2	100	114	99										
Asian or Pacific Islander	0	0	0	0	210	2	0	0	0	0	205	98	0	0	0	0	206	98										
Hispanic	0	0	3	1	162	1	0	0	3	100	158	98	0	0	3	100	159	98										
Caucasian/White	15	100	228	95	12916	94	15	100	227	100	12846	100	15	100	226	99	12839	99										
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										
Identified disability	2	13	39	16	2358	17	2	100	38	97	2333	99	2	100	38	97	2329	99										
Current LEP	0	0	0	0	371	3	0	0	0	0	357	96	0	0	0	0	361	98										
Economically disadvantaged	9	60	137	57	5584	40	9	100	137	100	5535	99	9	100	136	99	5530	99										
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100										

MODE OF		ELA-Read	ding			ı	Mather	natics	3											
	School	SAU		State	School	ol	SA	U	State	School	SA	NU .	Sta	ate	Sch	ool	SAU		Stat	a
PARTICIPATION <sup>3</sup>	n %	n 9	%	n %	n	%	n	%	n %	n %	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	10 67	144 6	0 10	0650 77	10	67	144	60	10678 77											
Identified disability (PET/IEP)	0 0	2	1 4	475 4	0	0	3	2	479 4											
LEP	0 0	0 (	0 1	151 1	0	0	0	0	149 1											
504 plan	0 0	2	1	83 1	0	0	2	1	85 1											
Participation with accommodations	5 33	89 3	37 2	936 21	5	33	88	37	2911 21											
Identified disability (PET/IEP)	2 40	31 3	35 1	735 59	2	40	30	34	1729 59											
LEP	0 0	0 (	0 1	197 7	0	0	0	0	208 7											
504 plan	0 0	1 '	1	49 2	0	0	1	1	47 2											
Other	3 60	57 6	64 9	986 34	3	60	57	65	958 33											
Participation through alternate assessment (PAAP)	0 0	5 2	2 1	123 1	0	0	5	2	121 1											
Identified disability (PET/IEP)	0 0	5 10	00 1	123 100	0	0	5	100	121 100											
LEP	0 0	0 (	0	4 3	0	0	0	0	4 3											
504 plan	0 0	0 (	0	0 0	0	0	0	0	0 0											
Approved non-participation in reading – 1st year LEP	0 0	0 (	0	5 0																
Approved non-participation – special consideration	0 0	0 (	0	9 0	0	0	0	0	12 0											
Non-participation – other	0 0	1 (	0	80 1	0	0	2	1	81 1											

<sup>1</sup> Percents are the percentage of students enrolled in each participation category.

<sup>2</sup> Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

**<sup>3</sup>** Percents are the percentage of students in each content area by mode.



## **ELA-READING RESULTS**

Test Date: March 2008 3

Grade:

**MSAD 17** SAU:

**Agnes Gray School** School:

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 361–380)	2005-2006	0	0	5	2	352	3
	2006-2007	0	0	2	1	332	2
	<b>2007-2008</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>227</b>	<b>2</b>
	Cum. Total*	0	0	9	1	911	2
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 341–360)	2005-2006	9	50	129	54	8641	62
	2006-2007	8	38	164	56	8691	63
	<b>2007-2008</b>	<b>8</b>	<b>53</b>	<b>133</b>	<b>57</b>	<b>8403</b>	<b>62</b>
	Cum. Total*	25	46	426	56	25735	62
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 331–340)	2005-2006	5	28	76	32	3671	27
	2006-2007	8	38	99	34	3781	27
	<b>2007-2008</b>	<b>5</b>	<b>33</b>	<b>79</b>	<b>34</b>	<b>4018</b>	<b>30</b>
	Cum. Total*	18	33	254	33	11470	28
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 300–330)	2005-2006	4	22	29	12	1163	8
	2006-2007	5	24	29	10	1021	7
	<b>2007-2008</b>	<b>2</b>	<b>13</b>	<b>19</b>	<b>8</b>	<b>938</b>	<b>7</b>
	Cum. Total*	11	20	77	10	3122	8

	1	nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	iool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	46	100	24.5	53.3	26.5	57.6	27.6	60.0
Literary Text	23	50	11.9	51.7	13.2	57.4	14.1	61.3
Informational Text	23	50	12.5	54.3	13.3	57.8	13.5	58.7

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine. gov/education/lsalt/gles.htm.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 3

SAU: MSAD 17

School: Agnes Gray School

					Sch	nool							SA	\U					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P	1	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	15	0	0	8	53	5	33	2	13	341	233	1	57	34	8	343	13586	2	62	30	7	344
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 15	0	0	8	53	5	33	2	13	341	6 2 0 3 222 0	0	100 56	0 35	9	345 343	384 113 203 158 12728 0	1 2 1 1 2	42 50 60 52 63	39 42 31 36 29	18 5 8 11 7	339 343 344 342 345
Identified disability Yes No	2 13	0	0	8	62	4	31	1	8	342	33 200	0 1	30 62	42 33	27 5	336 344	2210 11376	0 2	32 68	48 26	20 4	338 346
Current LEP Yes No	0 15	0	0	8	53	5	33	2	13	341	0 233	1	57	34	8	343	348 13238	1 2	36 63	45 29	19 7	339 344
Economically disadvantaged Yes No	9	0	0	4 4	44 67	4	44 17	1 1	11 17	340 342	133 100	1 1	47 70	41 25	11 4	341 346	5450 8136	1 2	49 71	39 23	11 4	341 346
Migrant Yes No	0 15	0	0	8	53	5	33	2	13	341	0 233	1	57	34	8	343	5 13581	0 2	80 62	20 30	0 7	343 344
Gender Female Male Not Reported	9 6 0	0	0 0	5 3	56 50	2 3	22 50	2 0	22 0	340 342	109 124 0	2 0	59 56	28 39	11 6	343 343	6567 7019 0	3 1	65 59	27 32	5 8	345 343
Title 1A targeted program Yes No	0 15	0	0	8	53	5	33	2	13	341	0 233	1	57	34	8	343	2004 11582	0 2	37 66	49 26	14 6	339 345
Gifted/talented program Yes No	0	0	0	8	53	5	33	2	13	341	14 219	7	93 55	0 36	0	355 342	125 13461	11 2	87 62	2 30	0 7	355 344
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E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 3

SAU: MSAD 17

School: **Agnes Gray School** 

	140.		• • • • • • • • • • • • • • • • • • • •								1						ĭ					
					Sch	ool							SA	'U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P		D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	30010	%	%	%	%	%	30010	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	29 50 21 0	0 0 0	0 0 0	2 3 2	50 43 67	2 3 0	50 43 0	0 1 1	0 14 33	341 341 340	7 75 14 4	0 1 0 0	31 61 56 22	50 31 34 56	19 6 9 22	337 344 343 336	6 79 12 3	0 2 2 0	43 65 60 32	39 28 31 44	18 5 7 24	340 345 344 338
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	50 36 7 7	0 0 0 0	0 0 0	4 2 1 0	57 40 100 0	1 3 0 1	14 60 0 100	2 0 0	29 0 0	340 340 354 334	24 45 16 14	2 1 0 0	61 55 57 55	25 39 35 33	13 5 8 12	344 343 342 341	29 48 15 8	3 2 1 0	62 67 56 44	28 27 34 40	7 4 9 16	345 345 343 340
Which of the following best describes how you rate yourself as a student in reading?  A. very good B. good C. fair D. poor	50 29 21 0	0 0 0	0 0 0	4 1 2	57 25 67	1 3 1	14 75 33	2 0 0	29 0 0	341 339 343	47 43 7 3	2 0 0	62 56 40 29	27 37 53 57	9 7 7 14	344 343 339 340	42 46 10 2	3 1 0	67 62 48 30	24 32 42 43	6 5 10 28	346 344 341 336
How hard was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	29 57 14	0 0 0	0 0 0	3 3 1	75 38 50	1 4 0	25 50 0	0 1 1	0 13 50	342 341 339	29 50 21	2 0 0	44 60 67	44 33 24	11 7 8	341 344 344	22 57 21	1 2 1	48 68 61	38 26 30	12 4 8	341 346 344
How hard were the reading passages on this test?  A. Most of the passages were harder than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	38 38 23	0 0 0	0 0 0	3 3 1	60 60 33	2 1 1	40 20 33	0 1 1	0 20 33	342 343 337	19 50 30	0 1 0	51 59 60	35 35 31	14 5 9	340 344 343	20 51 29	0 2 3	38 68 69	47 27 23	16 4 6	339 345 346
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	36 50 14 0	0 0 0	0 0 0	4 2 1	80 29 50	0 4 1	0 57 50	1 1 0	20 14 0	344 337 345	24 53 14 10	0 1 0	69 64 35 26	26 31 45 57	6 5 19 17	344 344 338 339	19 47 19 14	3 2 1 0	65 68 56 47	27 25 35 40	6 5 8 12	346 346 343 341
How many pages do you read in school and to complete homework assignments?  A. five or fewer pages B. six to ten pages C. eleven or more pages	21 0 79	0	0	1 6	33 55	1 4	33 36	1	33 9	337 342	23 16 61	0 0 1	50 57 59	38 30 34	12 14 6	341 343 344	28 23 49	1 1 2	56 63 65	33 29 27	9 7 6	343 344 345
Optional school/SAU question A. B. C. D.	0 100 0 0	0	0	0	0	1	100	0	0	332	50 17 33 0	0 0 0	33 0 0	33 100 0	33 0 100	336 332 330						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number

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## **MATHEMATICS RESULTS**

Test Date: March 2008 3

Grade:

SAU: **MSAD 17** 

**Agnes Gray School** School:

### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 361–380)	2005-2006	0	0	6	3	1295	9
	2006-2007	3	14	22	7	1985	14
	<b>2007-2008</b>	<b>1</b>	<b>7</b>	<b>24</b>	<b>10</b>	<b>2277</b>	<b>17</b>
	Cum. Total*	4	7	52	7	5557	13
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 341–360)	2005-2006	3	17	69	29	6852	49
	2006-2007	8	38	136	46	6990	51
	<b>2007-2008</b>	<b>2</b>	<b>13</b>	<b>102</b>	<b>44</b>	<b>6764</b>	<b>50</b>
	Cum. Total*	13	24	307	40	20606	50
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 325–340)	2005-2006	10	56	109	46	4081	29
	2006-2007	6	29	97	33	3673	27
	<b>2007-2008</b>	<b>9</b>	<b>60</b>	<b>79</b>	<b>34</b>	<b>3504</b>	<b>26</b>
	Cum. Total*	25	46	285	37	11258	27
<b>Does Not Meet the Standards</b> – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 300–324)	2005-2006	5	28	55	23	1638	12
	2006-2007	4	19	40	14	1193	9
	<b>2007-2008</b>	<b>3</b>	<b>20</b>	<b>27</b>	<b>12</b>	<b>1044</b>	<b>8</b>
	Cum. Total*	12	22	122	16	3875	9

	1	nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	iool	SA	<b>AU</b>	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	5.9	39.3	8.1	54.0	9.2	61.3
Cluster 2: Shape and Size	14	29	9.1	65.0	9.6	68.6	10.0	71.4
Cluster 3: Mathematical Decision Making	5	10	3.1	62.0	3.1	62.0	3.2	64.0
Cluster 4: Patterns	14	29	6.7	47.9	8.3	59.3	9.0	64.3

#### **Cluster 1: Numbers and Operations**

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

#### Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

### **Cluster 3: Mathematical Decision Making**

- C. Data Analysis and Statistics
- D. Probability

#### **Cluster 4: Patterns**

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

<sup>\*</sup>Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2008

Grade: 3

SAU: MSAD 17

School: Agnes Gray School

					Sch	nool							SA	\U					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P	1	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	15	1	7	2	13	9	60	3	20	336	232	10	44	34	12	343	13589	17	50	26	8	347
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 15	1	7	2	13	9	60	3	20	336	6 2 0 3 221	0	17 44	50 34	33 11	334 343	390 113 204 159 12723 0	10 7 18 6 17	30 45 48 50 50	32 38 25 31 25	28 10 9 13 7	337 342 347 342 348
Identified disability Yes No	2 13	1	8	2	15	8	62	2	15	338	33 199	3 12	21 48	42 33	33 8	331 345	2208 11381	6 19	35 53	37 24	21 5	338 349
Current LEP Yes No	0 15	1	7	2	13	9	60	3	20	336	0 232	10	44	34	12	343	357 13232	8 17	29 50	37 25	26 7	336 348
Economically disadvantaged Yes No	9	1 0	11 0	0 2	0 33	6 3	67 50	2	22 17	336 336	132 100	6 16	33 58	45 20	16 6	339 348	5452 8137	9 22	45 53	33 21	12 4	343 350
Migrant Yes No	0	1	7	2	13	9	60	3	20	336	0 232	10	44	34	12	343	5 13584	0 17	40 50	40 26	20 8	337 347
Gender Female Male Not Reported	9 6 0	0	0 17	2 0	22 0	5 4	56 67	2	22 17	333 340	109 123 0	6 14	41 46	39 30	14 10	340 345	6565 7024 0	15 18	49 50	27 24	8 7	347 348
Title 1A targeted program Yes No	0	1	7	2	13	9	60	3	20	336	0 232	10	44	34	12	343	2004 11585	5 19	39 52	41 23	15 6	339 349
Gifted/talented program Yes No	0	1	7	2	13	9	60	3	20	336	14 218	71 6	29 45	0 36	0 12	366 342	125 13464	70 16	30 50	0 26	0	366 347
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E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 3

SAU: MSAD 17

School: **Agnes Gray School** 

4	School										SAU						State					
QUESTIONNAIRE ITEMS		Students			30110						Students		JAU		T	Students				T		
		in Each E Category		М		P		ı	D Mean Scaled		in Each Category	E	М	M P	D	Mean Scaled	in Each Category	E	E M		D	Mean Scaled
	%	N	%	N	%	N	%	N	%	Score	%	%	%	%	%	Score	%	%	%	%	%	Score
How much homework do you do on school nights?	29	0	0	1	25	1	25	2	50	328	7	0	31	38	31	331	6	9	40	33	18	340
B. less than one hour	50	1	14	0	0	5	71	1	14	339	75	12	48	31	9	345	79	18	52	24	6	348
C. one to two hours	21 0	0	0	1	33	2	67	0	0	338	14 4	13 0	34 22	47 33	6 44	343 329	12 3	16 7	48 26	27 37	8 29	347 335
D. more than two hours  How well do the guestions that you have just been given on this MEA											4	U	22	33	44	329	3	'	20	37	29	333
test match what you have learned in school about mathematics?				_											_							
A. The questions on the test match what I have learned in mathematics class.	43	1	17	0	0	4	67	1	17	339	26	14	42	36	8	346	37	22	50	22	6	350
B. They match some of what I have learned.	36	0	0	2	40	3	60	0	0	342	53	13	53	26	9	345	46	16	53	25	6	348
C. They match just a little of what I have learned.  D. There is no match.	0 21	0	0	0	0	1	33	2	67	320	13 8	3 0	31 16	59 42	7 42	339 327	12 5	9 5	44 32	36 36	11 27	342 336
Which of the following best describes how you rate yourself as a							1	-	,,,					_	-						<u> </u>	
student in mathematics?	40	١.	47		0	١,	07		47	336	40	47	00	04	40	0.45	00	05	40	00	7	350
A. very good B. good	46 38	0	17 0	0	20	4	67 80	1 0	17 0	339	42 44	17 6	39 54	31 33	13 7	345 343	39 46	25 14	48 52	20 27	7	347
C. fair	15	0	0	1	50	0	0	1	50	335	10	4	22	57	17	337	12	8	49	35	9	343
D. poor	0										4	0	38	38	25	336	3	2	34	36	29	335
How hard was the mathematics part of this test?  A. harder than my regular schoolwork	50	0	0	2	29	4	57	1	14	337	29	5	35	46	14	339	17	7	41	35	17	340
B. about the same as my regular schoolwork	21	0	0	0	0	2	67	1	33	329	50	14	49	28	9	346	59	18	53	24	5	349
C. easier than my regular schoolwork	29	1	25	0	0	2	50	1	25	338	22	10	44	32	14	342	25	21	49	23	8	349
How often do you use hands-on materials in mathematics class?  A. almost every day	79	1	9	2	18	6	55	2	18	338	42	8	36	40	16	340	32	13	47	30	10	345
B. two or three days a week	7	0	0	0	0	1	100	0	0	334	23	14	59	22	6	348	30	20	52	23	5	349
C. two or three times each month D. never or almost never	0 14	0	0	0	0	1	50	1	50	325	15 21	12 9	36 47	42 32	9 13	342 342	19 18	20 16	53 50	21 27	6 8	350 347
How often do you use calculators in mathematics class?																						
A. almost every day	21 14	0	0	0	0 50	2	67	1	33 50	325 336	7 10	0	20 50	47 27	33 23	330 337	7 18	5 15	34 50	40 27	20 8	338 346
B. two or three days a week C. two or three times each month	50	1	14	0	0	5	0 71	1	14	339	28	17	45	27	11	346	28	21	53	21	4	350
D. never or almost never	14	0	0	1	50	1	50	0	0	341	56	10	45	37	7	344	47	17	50	25	7	347
On average, how many minutes a day do you spend working on mathematics in class?																						
A. less than 30 minutes	14	0	0	1	50	1	50	0	0	336	12	4	22	48	26	335	16	8	42	36	13	342
B. 30–45 minutes	21 43	0	0 17	1 0	33 0	1 4	33 67	1	33 17	333 339	24 43	9 14	46 51	35 29	9 6	343 346	30 32	14 22	53 51	26 22	7 5	347 350
C. 45–60 minutes D. more than 60 minutes	21	0	0	0	0	2	67	1	33	331	22	8	40	34	18	341	22	20	49	23	7	349
Optional school/SAU question																						
A.   B.	100	0	0	0	0	0	0	1	100	324	50 17	0	33 0	33 0	33 100	330 324						
C.	0	"		"		"		'	100	324	33	0	50	0	50	329						
D.	0										0											
			1		1		}		!					!	!				1	!		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number